



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Do not send a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 2

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.		Complete If Known	
Substitute for Form 1449/PTO		Application Number	10/631,218
		Filing Date	25 July 2003
		First Named Inventor	Robert W. McMillan
		Art Unit	2866
		Examiner Name	T. NGUYEN
		Attorney Docket Number	01-07
Sheet 1	of 2		

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature *TR* **Date Considered** **9/16/07**

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND ALL COMMENTS TO: USPTO, 1450 PATENT OFFICE DRIVE, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/FSB/083 (02-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Substitute for form 1449/PTO		Application Number	10/631,218
		Filing Date	25 July 2003
		First Named Inventor	McMillan, Robert W.
		Art Unit	2886
		Examiner Name	T. NGUYEN
Sheet 2	of 2	Attorney Docket Number	01-07

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TN	✓	Iannarilli et al., "Polarimetric-Spectral Intensity Modulation (P-SIM)...Imaging", SPIE Conference, Orlando, FL, Apr. 1999,	
	✓	Oka, K. and Kato, T. "Spectroscopic Polarimetry...Spectrum", Optics Letters, Nov. 1, 1999, Vol. 24	
	✓	Sabatke et al, "Optimization of Retardance...Polarimeter", Optics Letters, Vol. 25, No. 11, June 1, 2000	
	✓	Goldsmith, P., "Quasioptical Systems", IEEE Press, PP. 71-77	0
	✓	Born, M. and Wolf, E., "Principles of Optics", Pergamon Press PP. 30-32 and 554-555.	6
	✓	McMillan et al., "An Experimental 225 GHz Pulsed Coherent Radar", Transactions on Microwave Theory and Techniques, Mar. 1991	
	✓	Gribbin, J. "Schrodinger's Kittens...Reality", PP. 109-115	0
	✓	Sabatke et al. "A Snapshot Imaging Spectropolarimeter", Proceedings of the Multi/Hyperspectral Sensors...Workshop, Redst-Arc. 7-9 Nov. 2000	0
TN		U.S. Patent Application No. 10/341,151 to McMillan et al, Filed January 13, 2003, Entitled "A Device and Method...Radar Signal"	

Examiner Signature	TN	Date Considered	9/16/07
--------------------	----	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.